



A service of the National Library of Medicine and the National Institutes of Health

My NCBI [Sign In] [Register]

	www.pubmed.gov
All Databases	PubMed Nucleotide Protein Genome Structure OMIM PMC Journals Books
Search PubMed	for ask kinase cardiac Go Clear Save Search
	Limits Preview/Index History Clipboard Details
About Entrez	Display Summary Show 20 ▼ Sort By ▼ Send to ▼
Text Version	All: 12 Review: 0
Entrez PubMed	Γ 1: Wang T, Yan M, Li J, Zheng X. Related Articles, Links
Overview Help FAQ Tutorials New/Noteworthy E E-Utilities	The role of iNOS-derived NO in the antihypertrophic actions of B-type natriuretic peptide in neonatal rat cardiomyocytes. Mol Cell Biochem. 2007 Aug;302(1-2):169-77. Epub 2007 May 9. PMID: 17487460 [PubMed - in process]
	T2: Lee T. Related Articles, Links
PubMed Services Journals Database MeSH Database Single Citation Matcher Batch Citation Matcher Clinical Queries Special Queries LinkOut My NCBI	Ask the doctor. I know that exercise is good for my heart, which is one reason why I took up long-distance running. But I have heard that marathon running damages the heart. Is that true? Harv Heart Lett. 2007 Apr;17(8):8. No abstract available. PMID: 17396350 [PubMed - indexed for MEDLINE]
	T3: Yaniv G, Shilkrut M, Larisch S, Binah O. Related Articles, Links
	Hydrogen peroxide predisposes neonatal rat ventricular myocytes to Fas-mediated apoptosis. Biochem Biophys Res Commun. 2005 Oct 28;336(3):740-6. PMID: 16157298 [PubMed - indexed for MEDLINE]
Related Resources Order Documents NLM Mobile NLM Catalog NLM Gateway TOXNET Consumer Health Clinical Alerts ClinicalTrials.gov PubMed Central	4: Cataldi A, Rapino C, Bianchi G, Centurione L, Zingariello M, Di Giulio C, Antonucci A. Related Articles, Links
	Balance between hypertrophic and hypoxic stimulus in caspase-3 activation during rat heart development. J Mol Histol. 2005 Mar;36(3):217-24. PMID: 15900413 [PubMed - indexed for MEDLINE]
	T: 5: Omura T, Yoshiyama M, Matsumoto R, Kusuyama T, Enomoto S, Nishiya D, Izumi Y, Kim S, Ichijo H, Motojima M, Akioka K, Iwao H, Takeuchi K, Yoshikawa J.
	Role of c-Jun NH2-terminal kinase in G-protein-coupled receptor agonist-induced cardiac plasminogen activator inhibitor-1 expression. J Mol Cell Cardiol. 2005 Apr;38(4):583-92. PMID: 15808835 [PubMed - indexed for MEDLINE]
•	6: Zhang GX, Kimura S, Nishiyama A, Shokoji T, Rahman M, Yao L, Nagai Y, Fujisawa Y, Miyatake A, Abe Y. Related Articles, Links
	Cardiac oxidative stress in acute and chronic isoproterenol-infused rats

Related Articles,

Links

Cardiovasc Res. 2005 Jan 1;65(1):230-8.

PMID: 15621051 [PubMed - indexed for MEDLINE]

T: 7: Omura T, Yoshiyama M, Kim S, Matsumoto R, Nakamura Y, Izumi Y, Ichijo H, Sudo T, Akioka K, Iwao H, Takeuchi K, Yoshikawa J.



Involvement of apoptosis signal-regulating kinase-1 on angiotensin II-induced monocyte chemoattractant protein-1 expression.

Arterioscler Thromb Vasc Biol. 2004 Feb;24(2):270-5. Epub 2003 Dec 18. PMID: 14684425 [PubMed - indexed for MEDLINE]

Related Articles, Hikoso S, Takeda T, Watanabe T, Asahi M, Taniike M, Links Matsumura Y, Tsujimoto I, Hongo K, Kusakari Y, Kurihara S, Nishida K, Ichijo H, Hori M, Otsu K.



Targeted deletion of apoptosis signal-regulating kinase 1 attenuates left ventricular remodeling.

Proc Natl Acad Sci U S A. 2003 Dec 23;100(26):15883-8. Epub 2003 Dec 9. PMID: 14665690 [PubMed - indexed for MEDLINE]

9: Izumiya Y, Kim S, Izumi Y, Yoshida K, Yoshiyama M, Matsuzawa A, Ichijo H, Iwao H.

Related Articles, Links



Apoptosis signal-regulating kinase 1 plays a pivotal role in angiotensin II-induced cardiac hypertrophy and remodeling.

Circ Res. 2003 Oct 31;93(9):874-83. Epub 2003 Oct 9. PMID: 14551246 [PubMed - indexed for MEDLINE]

Tamaguchi Y, Otsu K, Nishida K, Hirotani S, Nakayama H, Yamaguchi O, Hikoso S, Kashiwase K, Takeda T, Watanabe T, Mano T, Matsumura Y, Ueno H, Hori M.

Related Articles, Links



The small GTP-binding protein Rac1 induces cardiac myocyte hypertrophy through the activation of apoptosis signal-regulating kinase 1 and nuclear factor-kappa B. J Biol Chem. 2003 Jun 6;278(23):20770-7. Epub 2003 Apr 2.

PMID: 12672819 [PubMed - indexed for MEDLINE]

☐ 11: Figueredo VM, Diamond I, Zhou HZ, Camacho SA.

Related Articles, Links



Chronic dipyridamole therapy produces sustained protection against cardiac ischemia-reperfusion injury.

Am J Physiol. 1999 Nov;277(5 Pt 2):H2091-7.

PMID: 10564165 [PubMed - indexed for MEDLINE]

☐ 12: Levitan IB.

Related Articles, Links

Send to



Phosphorylation of ion channels.

J Membr Biol. 1985;87(3):177-90.

PMID: 2416932 [PubMed - indexed for MEDLINE]

Items 1 - 12 of 12

One page.

Display Summary Show 20 Sort By

Write to the Help Desk NCBI | NLM | NIH <u>Department of Health & Human Services</u> <u>Privacy Statement | Freedom of Information Act | Disclaimer</u>